



PATENT  
Attorney Docket No.: 16869K-086100US  
Client Ref. No.: 632/SM

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

YUTAKA TAKATA et al.

Application No.: 10/632,750

Filed: August 1, 2003

For: DISK CONTROLLER AND  
CONTROLLING METHOD OF  
THE SAME

Customer No.: 20350

Confirmation No.: 4662

Examiner: Unassigned

Technology Center/Art Unit: Unassigned

**PRELIMINARY AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Prior to examination of the above-referenced application, please enter the following amendments and remarks:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Amendments to the Drawings** begin on page 8 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

**Remarks/Arguments** begin on page 9 of this paper.

An **Appendix** including amended drawing figures is attached following page 9 of this paper.

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